



Water Analysis

Date: 06-Jan-04

2708 West County Road, Hobbs NM 88240

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30-015-21010

Analyzed For

Company	Well Name	County	State
Nearburg Production	McKittrick 14 Fed SWD 1	Eddy	New Mexico

Sample Source	Swab Sample	Sample #	
Formation		Depth	11,500
Specific Gravity	1.004	SG @ 60 °F	1.006
pH	6.95	Sulfides	
Temperature (°F)	68	Reducing Agents	

Cations

Sodium (Calc)	in Mg/L	5,491	in PPM	5,461
Calcium	in Mg/L	1,200	in PPM	1,193
Magnesium	in Mg/L	384	in PPM	382
Soluble Iron (FE2)	in Mg/L	500.0	in PPM	497

Anions

Chlorides	in Mg/L	12,000	in PPM	11,933
Sulfates	in Mg/L	400	in PPM	398
Bicarbonates	in Mg/L	24	in PPM	24
Total Hardness (as CaCO3)	in Mg/L	4,600	in PPM	4,574
Total Dissolved Solids (Calc)	in Mg/L	20,000	in PPM	19,888
Equivalent NaCl Concentration	in Mg/L	19,497	in PPM	19,388

Scaling Tendencies